

JOHANOVSKY, J.

The significance of staphylococcal toxin and leucocidin.

P. 15, (Československa Mikrobiologie) Vol.6, no.2, Mar.1957, Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) Vol. 6, No. 11 November 1957

EXCERPTA MEDICA Sec.4 Vol.11/5 Microbiology, etc. May 1958

JOHANOVSKÝ J

1128. DELTA LYSIN PRODUCTION IN STAPHYLOCOCCAL STRAINS OF HUMAN ORIGIN AND ITS RELATION TO THE STATE OF THE HOST - Výskyt delta lysinu u stafylokokových kmenů lidského původu a jeho vztah ke stavu makroorganismu - Johanovský J. Československá Akad. Věd, Biol. Úst., Mikrobiol. Odd., Praha - CSL. EPIDEM. 1957, 6/2 (73-79) Graphs 2 Tables 5

The production of delta lysin by 402 staphylococcal strains has been qualitatively and quantitatively established. It has been confirmed that staphylococci not producing coagulase can produce delta lysin, but in a very small quantity only. The production of delta lysin by strains producing coagulase depends on the origin of the strain. High production of delta lysin has been noted in strains from pathological processes and strains from people with allergic hypersensitivity. Strains isolated in the course of the infection show various production of delta lysin according to the activity of the process.

(IV, 17)

CZECHOSLOVAKIA/Industrial Microbiology

P

Abs Jour : Ref Zhur Biol., No 1, 1959, 827

Author : Johanovsky, J.

Inst : 1. Biologicky ustav CSAV, Praha.

Title : epidemiology of Staphylococcus Infections of the Newborn

Orig Pub : Ceskosl. epidemiol., mikrobiol., imunol., 1957, 6, No 6,  
401-403

Abstract : By microbiological and epidemiological study of 700  
random varieties it was shown that the sub-febrile state  
of the mother was ordinarily dependent on a staphylococ-  
cal infection of the vagina, and played an important  
role in the spread among newborn of diseases of staphylo-  
coccal origin. -- Author's abstract.

Card 1/1

- 28 -

SEBEK, V., Doc., Dr.; SCHUBERT, J., Dr.; JOHANOVSKY, J., Dr.

Importance of vaginal staphylococcal infection in incidence of puerperal pyrexia. Cesk. gyn. 22[36] no.4:253-260 May 57.

1. Por. odd. nemocnice v Motole a Biologicky ustav CSAV.  
(PUERPERAL INFECTION, etiol. & pathogen.  
vaginal micrococcal infect. (Gz))  
(MICROCOCCAL INFECTIONS, compl.  
vaginal, causing puerperal infect. (Gz))  
(VAGINA, dis.  
micrococcal infect. causing puerperal infect. (Gz))

*JOHANOVSKY, J.*  
SCHUBERT, J.; JOHANOVSKY, J.

~~JOHANOVSKY, J.~~  
The possibility of immunological prevention of staphylococcal infection in mothers and newborn. I. Immunological and microbiological research on staphylococcal anatoxin. Cas. lek. cesk. 96 no.1: 4-9 4 Jan 57.

1. Porodnicke odd. nemocnice v Motole (prednosta doc. V. Sebek)  
a Biologicky ustav CSAV (reditel akademik I. Malek).

(MICROCOCCAL INFECTIONS, immunol.

micrococcal anatoxin, eff. in mothers & newborn (Cz))

(IMMUNE SERUMS

same)

EXCERPTA MEDICA Sec 4 Vol 12/2 Med. Micro. Feb 59

762. THE IMPORTANCE OF HYPERSENSITIVITY IN EXPERIMENTAL STAPHYLOCOCCAL INFECTION. I. THE EFFECT OF TRANSFER OF HYPERSENSITIVITY ON THE COURSE OF I. V. INFECTION - Význam sensibilisace při experimentální stafylokokové infekci. I. Vliv buněčného přenosu přecitlivělosti na průběh intravenózní infekce - Johanovský J. Mikrobiol. Odd.; Biol. Úst., Československá Akad. Věd, Praha - ČSL. MIKROBIOL. 1958, 3/2 (72-81) Graphs 2 Tables 6

Delayed (tuberculin) type hypersensitivity effect on the course of experimental staphylococcal infection in rabbits was investigated, using both active sensitization and passive transfer. Serum transfer of hypersensitivity of the early type did not influence the course of infection. Peritoneal exudate was used for the transfer of delayed type hypersensitivity; this was composed mainly of polynuclears, with a small proportion (5-30%) of lymphocytes. A marked decrease occurred in the number of lymphocytes during infection of sensitized animals; the ability to

JOHANOVSKY, J.

"Relation of the toxigenic activity of staphylococci to the course of infection"

Ceskoslovenska Mikrobiologie. Praha, Czechoslovakia. Vol. 3, no. 4, 1958

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 7, July 59, Unclas

JOHANOVSKY, J.: HCLUB, M

"Importance of the state of tissue for the development of staphylococcal infection."

CESKOSLOVENSKA MIKROBIOLOGIE, Praha, Czechoslovakia, Vol. 3, no. 6, 1958

Monthly list of East Europe Accessions (EEAI), LC, Vol. 8, No. 6, Sept 59  
Unclas

*Johánovský*  
VACÍK, Vaclav; JOHANOVSKY, Jiri

Changes in leukocytes & erythrocytes in respect to immunity in  
staphylococcal infections & immunization. Cesk. epidem. mikrob.  
imun. 7 no.1:40-48 Jan 58.

1. Infekční klinika LFHKU v Praze 8 - Bulovka předn. doc. MUDr. Vaclav  
Křeba Biologický ústav ČSAV. red. akademik Ivan Malek. V. V. Praha  
8- Bulovka, Infekční klinika.

(MICROCOCCAL INFECTIONS, immunol.

changes in erythrocytes & leukocytes in respect to immunity  
& immunization (Cz))

(ERYTHROCYTES

changes in respect. to immunity & immunization in micro-  
coccal infections (Cz))

(LEUKOCYTES  
same)

SEBEK, V.; SCHUBERT, J.; JOHANGVSKY, J.

Possibilities of immunological prevention of staphylococcal infections of mother and newborn infant. III. Relation of immunological conditions to puerperal infections in mothers. *Cesk. epidem. mikrob. imun.* 7 no.2: 94-101 Mar 58.

1. Porodnicke oddeleni nemocnice v Praze-Motole Biologicky ustav Ceskoslovenske akademie ved v Praze. V. S., nemocnice Praha-Motol.

(MICROCOCAL INFECTIONS, prev. & control,  
vacc. in prev. of puerperal infect. (Cz))

(PUERPERAL INFECTION, prev. & control,  
vacc. against Micrococcal infect. (Cz))

JOHANOVSKY, Jiri

The delta lysin of staphylococci. Cesk. epidem. mikrob. imun. 7 no. 4:  
257-262 July 58.

1. Biologicky ustav Ceskoslovenske akademie ved v Praze.  
(MICROCOCCUS PYOGENES,  
delta lysin, isolation & properties (Cz))

SEBEK, v.; SCHUBERT, J.; JOHANOVSKY, J.

Possibilities of immunological prevention of staphylococcal infection in mothers & newborn. II. Effect of active & passive immunization of diseases in newborn. Cas. lek. cesk. 97 no.19:583-587 12 May 58.

1. Porodnicke oddeleni nemocnice v Praze-Motole a Biologicky ustav  
Ceskoslovenske akademie ved, Praha. Adres autorow: V. S., Praha-Motol,  
porod. odd. J. J. Biol. ustav Cesav.

(MICROCOCCAL INFECTIONS, immunol.

active & passive immun. of mothers & newborn (Cz))

(INFANT, NEWBORN, dis.

micrococcal infect., prev., active & passive immun. (Cz))

(PREGNANCY, compl.

same)

EXCERPTA MEDICA Sec 4 Vol 12/9 Med. Micro. Sept 59

2707. SIGNIFICANCE OF ANTILEUCOCIDIN AND ANTITOXIN IN IMMUNITY AGAINST STAPHYLOCOCCAL INFECTIONS - Die Bedeutung des Antileukozidins und Antitoxins bei der Immunität gegen Staphylokokken-Infektionen - Johanovsky J. Abt. für Immunol., Biol. Inst., Tschechoslowakische Akad. der Wissensch., Praha - Z. IMMUN.-FORSCH. 1958, 116/4 (318-328) Tables 7

The protective role of  $\alpha$ -antitoxin and antileucocidin (Panton-Valentine type) in resistance to staphylococcal infections in man was estimated. By comparing the titres of the 2 antibodies in the umbilical cord blood of 300 newborn infants with the incidence of staphylococcal infections in mother and infant, it was shown that susceptibility (i. e., appearance of staphylococcal infection) is related to a low antileucocidin titre and that resistance (i. e., decreased incidence or absence of staphylococcal infection) is related to a high antileucocidin titre. No correlation between  $\alpha$ -antitoxin titre in umbilical cord blood and incidence of staphylococcal infection was found. Following toxoid immunization of 73 pregnant women, the titres of both antibodies in umbilical cord blood were increased and the incidence of staphylococcal infections in mothers and newborns decreased proportionally to the increase in antileucocidin titre. These results indicate that in immunity to staphylococcal infection, antileucocidin plays a more important role than does antitoxin.

(IV, 50)

3518. ROLE OF HYPERSENSITIVITY IN EXPERIMENTAL STAPHYLOCOCCAL INFECTION - Johanovsky J. Div. of Immunol., Inst. of Biol., Czechoslovak Acad. of Scis, Prague - NATURE (Lond.) 1958. 182/4647 (1454) Graphs 1 Tables 1

Increased susceptibility to staphylococcal infection can be transferred with living cells (spleen, peritoneal exudate) from animals made hypersensitive by a previous mild staphylococcal infection. Killed cells and cells from normal animals are without effect. The bacteraemia in rabbits previously sensitized with cells from hypersensitive rabbits remains high during the course of infection, while the bacteraemia in control groups declines progressively. More organisms are also found in the organs of the former group.

Reitler - Hajfa

JOHANOVSKY, J.

The mechanism of the delayed type of hypersensitivity. I. The systematic tuberculin reaction and its passive transfer. p. 101.

FOLIA MICROBIOLOGICA. (Ceskoslovenska akademie ved) Praha, Czechoslovakia. Vol 4, no. 2, 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 12, December 1959, Uncl.

JOHANOVSKY, J.

Mechanism of the delayed type of hypersensitivity. II. Demonstration of hypersensitivity on rabbit leucocytes by a staining test in vitro and its relation to the other manifestations of tuberculin hypersensitivity. In English. p. 160.

FOLIA MICROBIOLOGICA. (Ceskoslovenska akademie ved) Praha, Czechoslovakia. Vol. 4, no. 3, 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 12, December 1959,  
Uncl.

JOHANOVSKY, J.

Demonstration of diphasic course of experimental staphylococcal infection in rabbits. Cesk. epidem. mikrob. imun. 8 no.6:395-401 N '59.

1. Biologicky ustav CSAV v Praze.  
(STAPHYLOCOCCAL INFECTION exper.)

SEREK, V.; SCHUBERT, J.; JOHANOVSKY, J.

Possibility of immunological prevention of staphylococcal infections  
in mothers and newborn infants. Cas.lek.cesk. 98 no.38:1181-1188  
18 S '59.

1. Porodnicka oddeleni nemocnice v Motole a Biologicky ustav Cesko-  
slovenske akademie ved. Praha.

(STAPHYLOCOCCAL INFECTION prev.& control)

(INFANT NEWBORN dis.)

(PUERPERIUM compl.)

JOHANOVSKY, Jiri

Relationship between the immunological status and antibody titer in a mother and newborn infant and the outbreak of staphylococcal infections. Contribution to the organisation and experimentation with the prevention of staphylococcal infections in mothers and newborn infants by means of the immunisation in pregnancy. Cesk. epidem. mikrob. imun. 9 no. 5/6: 347-348 JI'60.

1. Ustav ser a ockovacich latek, Praha.  
(STAPHYLOCOCCAL INFECTIONS immunol)  
(PREGNANCY)  
(INFANT NEWBORN dis)  
(PUERPERAL INFECTION immunol)

JOHANOVSKY, Jiri

Significance and mechanism of hypersensitive reactions of the  
delayed (tuberculin) type. Cas.lek.cesk 99 no.32/33:1028-1034  
12 Ag '60.

1. Ustav ser a ockovacich latek v Praze, reditel MUDr. J.Malek.  
(TUBERCULIN REACTION)

DEMELOVA, M.; MALEK, J.; JOHANOVSKY, J.; HAZA, J.; BLASKO, B.; FRANCOVA, D.;  
MAZACEK, M.

Experimental study of gas gangrene mono- and trivaccines. J. hyg.  
epidem., Praha 5 no.4:470-478 '61.

1. Institute of Sera and Vaccines, Praha.

(GAS GANGRENE immunol) (VACCINATION exper)

JOHANOVSKY, J.

Conditions of the formation of pyrogenic substances by delayed hypersensitive cells in contact with antigen in vitro. Folia microbiol 6 no.4:213-224 '61.

1. Institute of Sera and Vaccines, Prague 10.

(BLOOD) (ANTIGENS AND ANTIBODIES)

JOHANOVSKY, J.

Demonstration of species non-specificity of the effect of hypersensitivity pyrogen. Folia microbiol 6 no.6:362-369 '61.

1. Institute of Sera and Vaccines, Prague 12.

(PYROGENS) (ALLERGE exper)

VEJBORA, O.; JOHANOVSKY, J.; VRANA, M.

Dynamics of changes in specific hypersensitivity and of the nonspecific increase in sensitivity to endotoxin in BCG-sensitized mice. Folia microbiol. 6 no.6:370-378 '61.

1. Institute of Sera and Vaccines, Prague 12.

(BCG VACCINATION) (TOXINS AND ANTITOXINS)

JOHANOVSKY, J.; STEJSKAL, A.; NOVOTNY, J.; SKVARIL, F.; FRANCOVA, Drahomira

Preliminary biochemical characteristics of the effective substance in extracts of hypersensitive cells (hypersensitivity factor) and of pyrogenic substances arising on mixing it with antigen (hypersensitivity pyrogen). Folia microbiol. 7 no.6:331-342 '62.

1. Institute of Sera and Vaccines, Prague 10.  
(PYROGENS) (ANAPHYLAXIS)

CZECHOSLOVAKIA

JOHANOVSKY, J., Dr.

Institute of Serum and Inoculation Materials  
(Ustav ser a ockovacich latek), Prague

Prague, Vnitřní Lékařství, No 3, 1963, pp 220-225

"Experimental Model and Mechanism of the Origin of  
Auto-aggressive Conditions and Reactions."

SVEJCAR, J. ; JOHANOVSKI, J.

Dynamics of Migration Changes in Tissue Culture of Delayed  
Hypersensitive Cells Incubated with Antigen. Folia microbiol. 8  
no. 4:245-7 J1 '63

1Institute of Sera and Vaccines, Prague 3.  
(TISSUE CULTURE) (TUBERCULIN REACTION) (ANTIGEN-ANTIBODY REACTIONS)

CZECHOSLOVAKIA

JONANOUSKY, J.

JOHANOVSKEJ, J., Institute for Serums and Inoculation  
Substances in Prague, Head Dr J. Malek (Ustav ser a ocko-  
vacich latek v Praze, reditel MUDr. J. Malek).

"Unknown Hypersensitivities of Delayed Type."

Prague, Časopis Lékařů Českyh, Vol 102, No 14, 5 Apr  
1963, pp 361 - 362.

Abstract: There are 2 types of hypersensitivity, one of bio-  
logical origin and the other caused by reaction to a se-  
rum or similar substance. The mechanism of the delayed type  
of hypersensitivity is not known; for the time being only  
descriptive work can be done. We do not know yet the rela-  
tion between hypersensitivity and cellular immunity or for-  
mation of antibodies. The article is written as an intro-  
duction to the meeting of the European allergological  
Academy at Prague, 1st and 2nd June 1962.

No references.

1/1

JOHANOVSKY, K.

Role and character of organizations for architectural design, p. 289,  
ZA SOCIALISTICKOU VEDU A TECHNIKU (Pripravny vybor vedeckych technickch  
spolecnosti pri eskoslovenske akademii ved) Praha, Vol. 5, No. 7,  
July 1955

SOURCE: East European Accessions List (EEAL) Library of Congress,  
Vol. 4, No. 12, December 1955

~~JEHAGYD A (E)~~  
KUNSKI, H.; REMBILINSKI, B.; JOHANOWICZ.

Attempted evaluation of nutrition at the boarding house for workers. Med.pracy 6 no.3:175-182 1955.

Z prac Studenckiego Kola Naukowego przy Poradni dla Młodocianych działu klinicznego Instytutu Medycyny Pracy. Kierownik: Prof. dr W. Markert

(NUTRITION,

in boarding house for workers)

(INDUSTRY AND OCCUPATIONS,

boarding houses for workers, nutrition in)

EXCERPTA MEDICA Sec. 17 Vol. 3/9 Public Health Sept. 57

2634. JOHANOWICZ E. Inst. Med. Pracy, Łódź. \* Niektóre dane o działalności obozowego ośrodka zdrowia w Burzeninie w pow. sieradzkim, woj. łódzkie. Some data on the activities of the Health Centre in Burzenin, Sieradz District, Łódź Voievodship ZDROW. PUBL. 1956, 5 (387-402) Graphs 6 Tables 5

An account is given of social economic conditions in the county and an analysis is made of health conditions there on the basis of material collected by the Łódź medical students' social science camp. The demographic indices in this area are less favourable than in Poland generally. Sickness incidence is evaluated on the basis of the monthly number of visits to the health centre organized by the camp. The list of diseases is headed by gastrointestinal diseases (14%), skin and s.c. tissue diseases (13.2%), and gynaecologic diseases (12.9%). Sickness incidence as regards skin diseases, gastrointestinal tract diseases, tb and trachoma is higher among the poorer peasants. The health centre benefited the insured cooperative members and poor peasants in the first place. The highest number of visits to the centre was observed on market days (mainly to the specialists). Certain conclusions are drawn as regards the structure of a rural health centre.

JOHN, C.; KRABCOVA, I.; DUSKOVA, B.; GERSL, T.

Serological reaction on a paper carrier. Cesk. epidem. 13 no.4:  
213-220 J1 '64.

1. Ustav pro lekářskou mikrobiologii a imunologii fakulty vše-  
obecného lékařství Karlovy University, Praha; Laborator Státního  
sanatoria, Praha.

JOHN, C.; KOLYCH, A.; LEBEVA, N.

Electrophoretic and immunological study of the cell line in the kidney cortex of guinea (PK). Genet. epidemiol. 13 no.4:331-342 E '64.

1. Ustav pro lékařskou a biomedicínskou a imunologickou fakultu vobecného lékařství Karlovy University, Praha.

JOHN, C.

TOMAN, J.; JOHN, C.

~~Microorganisms~~  
Fermentative microorganisms in diseases of oral cavity. Cesk. stomat.  
no.1:8-12 Feb 55.

1. Z I. stomat. klin. KU. v Praze, predn. prof. Dr. Jaromir Krecan.  
Z Ustavu pro lekarskou microbiol. a imunol. KU ; predn. prof.  
Dr. F.Patocka

(MOUTH, diseases  
fermentative microorganisms in)  
(FERMENTATION  
microorganisms in dis. of oral cavity)

JOHN, C., Dr.; KORBELLAR, J., Dr.

Brucellosis. Prakt. lek., Praha 35 no.13:297-301 5 July 55.

1. Z ustavu pro lekařskou mikrobiologii a imunologii KU v  
Praze, přednásta prof. Dr. F. Patocka a z II. int kliniky  
KU, prof. Dr. A. Vancura.

(BRUCELOSIS

incidence, diag. & ther.)

JOHN, Ctirad; SCHINDLER, Jiri

Experimental brucellosis in syrian hamsters. Cesk. epidem. mikrob.  
imun. 5 no.5:260-267 Sept 56.

1. Ustav pro lekarskou mikrobiologii a imunologii KU v Praze,  
prednosta prof. Dr. F. Patocka.  
(BRUCELOSIS, exper.  
in hamsters (Cz))

EXCERPTA MEDICA Sec 4 Vol 12/2 Mod. Micro. Feb 59

529. SUSCEPTIBILITY OF YOUNG RATS TO STRAINS OF BRUCELLA OF  
VARYING VIRULENCE - John C., Schindler J. and Vaněček R.  
Dept. of Med. Microbiol. and Immunol., Charles' Univ., Prague; 2nd  
Dept. of Pathol., Charles' Univ., Prague - J. HYG. EPIDEM. MICROBIOL.  
IMMUNOL. (Prague) 1957, 1/3 (342-352) Graphs 8  
Young albino rats were infected with 4 Br. abortus strains of different virulence.  
Epithelioid nodules in liver and spleen were found, sometimes as early as 4 days  
after i. p. injection.  
Wolff - Wassenaar

CZECHOSLOVAKIA/General Problems of Pathology - Tumors. Immunity. U.

Abs Jour : Ref Zhur - Biol., No 2, 1959, 8784

Author : Libansky, Ji, John, C., Pujman, V., Chudomel Vl. Sochman, J.

Inst : -

Title : Interrelations Between Leukemia and Infection

Orig Pub : Neoplasma, 1957, 4, No 1, 21-29

Abstract : C57bl mice were inoculated with a homogenate of a leukemic liver (LVUFB strain of blastomatous leukemia), and at various periods of time before and after the transplantation of it the mice were injected subcutaneously with a suspension ( $1.2 \cdot 10^9$  microbes) of a weakly virulent beta-hemolytic group B streptococcus. The average duration of life of the infected mice in all variants of the experiment was somewhat greater than in the control experiments. The maximum increase in the length of life (by 45%) was noted after the mice were infected

Card 1/2

JOHN, Ctirad; VANECEK, Rudolf; zatechn. spoluprace I. Krabcove a  
P. Buska.

Production of antibodies and tissue changes in experimental  
brucellosis in young rabbits. Cesk. epidem. microb. imun.  
6 no.1:12-19 Jan 57.

1. Ustav pro lekarskou mikrobiologii a imunologii KU, prednosta  
prof. Dr. F. Patocka. II. Pathologicko-Anatomicky ustav KU,  
prednosta prof. Dr. V. Jedlicka. C. J. Ustav pro lekarskou  
mikrobiologii a imunologii, P. 2, U botanickeho ustavu 7.  
(BRUCELLOSIS, exper.  
antibody prod. & tissue changes in young rabbits (Cs))

PATOCKA, F.; SCHREIBER, E.; KUBEIKA, V.; KORB, J.; JOHN, C.; SCHÖN, E.

An attempt to transmit the human influenza virus strain A-Sing 57 to swine; preliminary report. J. Hyg. Epidem., Praha 2 no.1:9-15 1958.

1. From the Department of Medical Microbiology & Immunology, Charles University, Prague, U Botanického ustavu 7, Praha 2, Czechoslovakia.  
(INFLUENZA VIRUSES,

strain A-Sing 57, attempted transm. to swine)

PATOCKA, F.; JOHN, C.; KUBELKA, V.; KORB, J.; SRAJBR, E.

Attempts to influence antibody formation by tetracycline. Folia  
microbiol 5 no.1:10-20 '60.  
(ZEAI 9:6)

1. Institute of Medical Microbiology and Immunology, Charles  
University, Prague.  
(Antigens and antibodies) (Tetracycline)

PATOCKA, Fr.; JOHN, C.; KUBEKKA, Vl.; KORB, J.; SRAJER, E.

Antibody formation after the administration of antibiotics of the tetracycline series. Cas.lek.cesk. 99 no.29:1053-1058 19 Ag'60.

1. Ustav pro lekářskou mikrobiologii a imunologii fakulty všeobecného lékařství KU v Praze, přednosta prof. dr. F.Patocka.  
(TETRACYCLINE pharmacol)  
(ANTIBODIES)

HOLECKOVA, E.; JOHN, C.; CUMLIVSKI, B.; SEKLA, B.

Diathetic immunisation of sheep against Brucella abortus. J. hyg. epidem. 6 no.2:206-211 '62.

1. Institute of Physiology, Czechoslovak Academy of Sciences; Institute of Microbiology, Medical Faculty, Charles University; Institute of Animal Husbandry, Czechoslovak Academy of Agriculture Sciences; Institute of Biology, Medical Faculty, Charles University, Prague.

(BRUCELLA ABORTUS immunol)

JOHN, H.

Aphanocephalus riparius n. sp. (Coleoptera, Notiophygradae)  
(Magyar Nemzeti Múzeum Természettudományi Múzeum Évkönyve, Vol. 7, 1956,  
Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC. Vol. 6, no. 9, Sept. 1957. Uncl.

JOHN, Henryk

Car service during the years 1962 and 1963. Przegl kolej  
mechan 15 no.1:1-5 Ja '63.

1. Centralny Zarzad Wagonow, Warszawa.

JOHN, Jan

Darkness nystagmus --spasmus nutans. Cesk. ofth. 16 no.1:55-59  
Ja '60

1. Oční oddelení nemocnice na Bulovce, klinická základna UDL,  
prednosta doc. MUDr. F. V. Michal  
(DARKNESS)  
(NYSTAGMUS)

JOHN, Jan

The problem of prolapse and suturing of the wound in cataract surgery.  
Gesk. ofth. 16 no.6:372-382 S '60.

1. Očni oddeleni nemocnice na Bulovce, klinická základna ústavu pro  
dokolování lékařů, přednosta doc. MUDr. F.V. Michal.  
(CATARACT EXTRACTION)

JOHN, Jan

Congenital extracentric hystagnus. Cesk.ofth.17 no.2:81-84  
Mr '61.

1. Očni oddeleni nemocnice na Bulovce, klinická základna UDL,  
prednosta doc. MUDr. F.V. Michal.  
(NYSTAGMUS)

JOHN, J.

Clinical considerations on Vogt-Koyanagi disease. Cesk. oftal. 18 no.5:  
367-371 S '62.

1. Očni oddeleni nemocnice v Praze 8 na Bulovce, klinická základna Ústavu  
pro doskolování lékařů, přednosta doc. dr. F.V. Michal.  
(UVEITIS) (VIRUS DISEASES)

BLABLA, J.; JOHN, J.; JELINKOVA, A.; VENDL, J.

On some conditions for the use of lasers in photocoagulation of the retina. Cesk. oftal. 21 no.4:281-291 J1 '65.

1. Oftalmologicka katedra Ustavu detskeho lekarstvi v Praze (vedouci doc. dr. F.V. Michal) a Ustav radiotechniky a elekt-roniky Ceskoslovenskej akademii ved v Praze (reditel inz. V. Zima, CSc.).

JOHN, J.

Current status of dispensary services in glaucoma in Czech provinces. Cesk. oftal. 21 no.6:451-456 N '65.

1. Oftalmologicka katedra Ustavu detskeho lekarstvi v Praze (vedouci doc. dr. F.V. Michal).

JOHN, Jiri, inz.

High quality control in French enterprises. Podn org 18  
no. 3:140-141 Mr '64.

JOHN, Jiri (Praha XI, Na Mokrine 14)

Changing picture of the surgical ward from 1927 to the present. Cas.  
lek. cesk. 98 no.28:890-894 10 July 59.

1. chirurgicka klinika University Karlovy v Praze, prednosta akademik  
Arnold Kirasek.

(SURGERY, OPERATIVE

surg. ward, changing picture from 1927 to present (Cz))

JOHN, Jiri, inz.

Optimum location of storage buildings according to British experiences. Podn org 18 no.10:473-474 0 '64.

JOHN, M.

The J-65-CSN 738411 concrete mixer. p. 269.  
(INZENYRSKE STAVBY, vol. 3, no. 8, Aug. 1954, Praha)

SO: Monthly List of East European Accession, (EEAL) IC, Vol. 4, No. 11,  
Nov. 1955, Uncl.

L 00248-66 EWT(m)/EWP(v)/EWP(t)/EWP(k)/EWP(h)/EWP(b)/EWP(l)/EWA(c) JI/HW  
ACCESSION NR: AP5021040 CZ/0078/65/000/007/P021/P023  
AUTHOR: John, M. (Zdar nad Sazavou)  
TITLE: High-speed forming machine  
SOURCE: Vynalezky, no. 7, 1965, p. 23 of supplement  
TOPIC TAGS: hydraulic device, pneumatic device  
ABSTRACT: A high-speed forming machine is described, equipped with a hydraulic or pneumatic mechanism which raises the striking part into starting position. The machine is characterized by the fact that the working cylinder is bored in the ram, and the piston rod is connected to the lower part, which slides in the support of this machine. Followed by 1 patent claim.  
ASSOCIATION: none  
SUBMITTED: 10Dec64 ENCL: 00 SUB CODE: IE  
NO REF SOV: 000 OTHER: 000  
Card 1/1 RR

JOHN, M. - Inzenyrske Stavby - Vol. 3, no. 4, Apr. 1955.  
Proceedings and resolution of the National Conference of Activists in  
Construction Engineering held March 7-8, 1955. p. 133.

SDM (DB-45) diesel pile driver, p. 158.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 9, Sept. 1955,  
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1. Office of Standardization and Measurement, Prague.

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Vacuum equipment for handling sheets. Strojirenstvi 13 no.1:  
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P. 249. (Ministerstvo kultury. Statni pece o ochranu prirody --Praha, Czechoslovakia.)  
Vol. 12, no. 8, Nov. 1957.

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Ordynator: dr J.Sonecki, Dyrektor Szpitala: dr Jan Taczek.  
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Abstract: [Authors' Hungarian summary modified] The causes of hypogalactia and overly short duration of breast feeding can be manifold. In most of the cases, several factors influence the development of hypogalactia. Based on observations and statistical data presented, and on a critical evaluation of the previously suspected factors, the authors advocate the view that hypogalactia can be prevented or corrected. 28 Hungarian, 21 Western references.

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vol. 35, 28-30, 45-47. In: Chem. Abstr., 1957, vol. 51, 111021. (Unpubl.)

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1. Secretary General, Trade Union of Public Servants, Budapest.

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(TUBERCULOSIS, MENINGEAL, metabolism,  
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(HEMATO-ENCEPHALIC BARRIER,  
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JOKANOVIC, B.

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YUG/1-59-3-13/57

AUTHOR: Jokanović, Branko, Engineer, Associate Professor (Beograd)

TITLE: Mine Fires (O jamskim požarima)

PERIODICAL: Tehnika, 1959, Nr 3, pp 397-405 (YUG)

ABSTRACT: The article deals with mine fires, their causes and methods of preventing and extinguishing them. Fires which occurred during the construction work on the tunnel for the "Kokin Brod" Hydroelectric Plant at Nova Varoš in 1958, in the Podvis Coal Mine at Knjaževac in 1958 and in the Vrdnik Lignite Mine in 1948 are quoted as examples of the damage to property and the loss of life to which such fires may lead. Mine fires may be divided into 3 types depending on whether they are caused by: 1) A naked flame, 2) Firedamp or 3) Spontaneous ignition of coal resulting from oxidation. The author concentrates on the third type. The three stages of spontaneous ignition fires - incubation, indication and outbreak of fire - are described and

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Mine Fires.

the factors which favor or inhibit their occurrence listed. A theoretical example of such a fire is worked out. The author recommends the ventilation of mine sections susceptible to this type of fire by large quantities of air, since this will remove some of the heat from the danger area. Should a fire even so break out in the section, the section must be sealed off immediately from access to further air supplies. The author then describes current fire-fighting methods: removing the burning materials, dousing with water, use of fire-fighting hand-sets, sealing off and isolating the mine section containing the fire. The equipment and technique for walling up a mine section are described in detail, as is the process of reopening the section once the fire is thought to be extinguished. There are 8 diagrams, 2 graphs, 1 figure and 1 Yugoslav reference.

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JOKANOVIC, Branko, prof. inz.; JAROSEVIC, Dorde, inz;

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1. Rudarski institut, Beograd.